

Kiveton Park
Rural District Council
(YORKSHIRE: WEST RIDING)

ANNUAL HEALTH REPORT

FOR THE YEAR

1938




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Kiveton Park

Rural District Council

1938

<i>Chairman</i>	Mrs. E. A. BARTON
<i>Vice-Chairman</i>	Mr. R. H. GOACHER, Junr.

COUNCILLORS :

<i>Parish</i>	<i>Representatives</i>
ANSTON	Mr. H. OLDALE
	„ J. B. SMITH
	„ H. ILSLEY
DINNINGTON	Mrs. E. A. BARTON
	Mr. E. HARRISON
	„ A. PICKARD
	„ E. BURDETT
	„ F. RASTALL, J.P.
FIRBECK	Mr. F. HALL
GILDINGWELLS	Mr. J. H. FARNSWORTH
HARTHILL-WITH-WOODALL	Mr. H. GARBETT
	„ J. C. JENKINSON
LETWELL	Mr. R. LECKENBY
ST. JOHN'S-WITH-THROAPHAM	Mr. S. C. SKINNER
THORPE SALVIN	Mrs. M. L. SORBY
TODWICK	Mr. A. W. STANIFORTH
WALES	Mr. A. BARBER, J.P., C.C.
	„ J. T. GOODMAN
	„ F. EMMERSON
	„ T. F. BRADLEY
WOODSETTS	Mr. R. H. GOACHER, Junr.

Medical Officer of Health : J. M. WATT.

Sanitary Inspector : L. B. GODDARD.

Area in Acres (exclusive of water)	...	19,961
Population (Census 1931)	...	17,034

KIVETON PARK RURAL DISTRICT

ANNUAL REPORTS

OF THE

Medical Officer of Health and Sanitary Inspector for the year 1938

Statistics and Social Conditions of the Area.

Statistics.

Area in acres (land and water), 20,070.

Area in acres (exclusive of water), 19,961.

Population (Census 1921) 15,050.

Population (Census 1931), 17,034.

Registrar-General's estimate of resident population, mid-1938 ;
16,320.

Number of inhabited houses (end of 1938) ; 4,393.

Rateable value, £65,728.

Sum represented by a penny rate, £265.

Estimated Parish Population.

North and South Anston	...	...	2337
Dinnington	...	...	6844
Firbeck	...	...	166
Gildingwells	...	...	51
Harthill-with-Woodall	...	...	1223
Letwell	...	...	73
St. John's-with-Throapham	...	...	227
Thorpe Salvin	...	...	319
Todwick	...	...	272
Wales	...	...	4409
Woodsetts	...	...	399
Total			16,320

Social Conditions.

The principal occupations of the inhabitants are coal mining and agriculture, a certain amount of unemployment existing amongst the coal miners.

Extracts from Vital Statistics of the Year.

		<i>Total</i>	<i>Males</i>	<i>Females</i>	
Live Births	Legitimate	258	119	139	Birth rate per 1,000 of the estimated resident population, 16.18.
	Illegitimate	6	4	2	
Stillbirths	... ..	10	7	3	Rate per 1,000 total (live and still) births 36.5
Deaths	... ..	147	94	53	Death Rate per 1,000 of the estimated resident population, 9.0.

Deaths from puerperal causes :

	<i>Deaths</i>	<i>Rate per 1,000 total (live and still) births</i>
Puerperal sepsis ...	Nil.	Nil.
Other puerperal causes	Nil.	Nil.
Total	Nil.	Nil.

Death Rate of Infants under one year of age :—

All infants per 1,000 live births, 40.14.

Legitimate infants per 1,000 legitimate live births, 41.6.

Illegitimate infants per 1,000 illegitimate live births, Nil.

Deaths from Cancer (all ages), 19.

„ Measles (all ages), 4.

„ Whooping Cough (all ages), Nil.

„ Diarrhoea (under 2 years of age), Nil.

TO THE CHAIRMAN AND MEMBERS OF THE KIVETON PARK RURAL DISTRICT COUNCIL.

Ladies and Gentlemen,

I have the honour to present my second annual report upon the health services of the Kiveton Park Rural District for the year ending 31st December, 1938.

Birth Rate.

Two hundred and sixty-four births were registered during the year (123 males and 141 females), giving a birth rate of 16.18 per thousand of the resident population of the district.

The birth rate is calculated upon the Registrar General's estimated population of 16,320, which is 714 persons less than the census figure of 1931.

The birth-rate for the area in 1938 was higher than the birth-rate for England and Wales, which was 15.1 per thousand of the population.

There were 10 illegitimate births (7 males and 3 females), and the total number of births registered was 19 more than in 1937.

Death Rate.

One hundred and forty-seven deaths at all ages were registered during the year (94 males and 53 females). The death rate per thousand of the population was 9.0, and the comparable death rate was 10.8 per thousand. The death rate for the country as a whole was 11.6 per thousand.

The total number of deaths was 21 less than in 1937. Forty-one deaths of Kiveton Park Rural residents occurred outside the area, principally in institutions.

There were 4 deaths in the Kiveton Park district of persons ordinarily resident in other areas.

47 deaths were of persons over 70 years of age, and 36 deaths were of persons between the ages of 60 and 70.

The causes of death are given in the following table :—

The causes of death are given in the following table :					Males	Females	Total	
Measles	...	...	...	...	1	3	4
Diphtheria	...	...	...	...	2	—	2
Tuberculosis of the respiratory system					7	1	8	
Cancer	...	...	...	...	12	7	19
Diabetes	...	...	...	...	3	2	5
Cerebral Harmorrhage	...	...	...	...	5	5	10
Heart Disease	...	...	...	...	19	15	34
Other Circulatory Diseases				...	6	2	8	
Bronchitis	...	...	...	...	1	2	3
Pneumonia	...	...	...	...	6	1	7
Other Respiratory diseases				...	—	2	2	
Appendicitis	...	...	...	...	—	1	1
Other Liver diseases		...	...	...	2	—	2
Acute and chronic Nephritis			...	...	5	1	6
Congenital Debility, Premature Birth, etc.					4	1	5	
Senility	...	...	...	...	5	3	8
Violent Deaths		...	...	...	7	2	9
Other Defined Diseases			...	...	9	5	14
					—	—	—	
Total					...	94	53	147

The deaths of 106 persons occurred within the parishes mentioned under :—

Anston	...	...	...	...	...	20
Dinnington	...	...	...	...	...	45
Harthill-with-Woodall	...	...	...	...	...	6
Wales	...	...	...	...	...	20
Woodsetts	...	...	...	...	...	7
Todwick	...	...	...	...	...	1
Thorpe Salvin	...	...	...	...	...	4
Firbeck	...	...	...	...	...	1
St. John's-with-Throapham	...	...	...	...	...	2
						—
						106
						—

41 deaths in institutions, etc., outside the area were of persons normally resident within parishes of the district, namely :—

Anston	...	...	...	...	...	9
Dinnington	...	...	...	...	...	22
Harthill-with-Woodall	...	...	...	...	...	4
Wales	...	...	...	...	...	5
Woodsetts	...	...	...	...	...	1
						—
Total	...	...	...	...	...	41
						—

The mortality rates per 1,000 of the more important diseases were :

Pulmonary Tuberculosis	...	...	...	...	.49
Zymotic Disease	...	...	...	...	Nil
Pneumonia	...	...	...	...	.43
Cancer	...	...	...	...	1.16

Infantile Mortality.

Eleven deaths occurred of infants under one year of age (7 males and 4 females), giving a death rate of 40.14 per 1,000 live births, which was lower than the rate in 1937, when there were 13 deaths and a rate of 53.1. The corresponding rate for England and Wales in 1938 was 53.

The causes of death in infants were as follows :—

Measles	...	...	...	...	...	4
Congenital Debility and Premature Birth	...	...	...	...	...	4
Pneumonia	...	...	...	...	...	2
Bronchitis	...	...	...	...	...	1
						—
						11
						—

Three of these infants did not survive their birth a month. Infant deaths occurred in the following parishes :—

Anston	...	...	...	...	...	1
Dinnington	...	...	...	...	...	9
Harthill	...	...	...	...	...	1
						—
						11
						—

Three infant deaths occurred in institutions outside the area.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

PUBLIC HEALTH OFFICERS.

Medical Officer of Health :

J. M. WATT, M.D., D.R.C.O.G., D.C.H., D.P.H. (whole-time Officer), Medical Officer of Health for the Rural Districts of Kiveton Park and Rotherham, and Assistant Medical Officer to the West Riding County Council.

Sanitary Inspector :

L. B. GODDARD, C.R.S.I., M.S.I.A. (whole-time Officer), also officer designated to make inspections under the Housing (Consolidated) Regulations and the Public Health (Meat) Regulations.

Ambulance Facilities.

There was no change in the ambulance service provided for the area, and I am of opinion that the existing arrangements are adequate for the needs of the district.

Other Facilities.

No developments or changes were made in the services provided in the area under the following heads :—

- (a) Laboratory facilities.
- (b) Nursing in the home.
- (c) Clinics and Treatment Centres.
- (d) Hospitals.

Sanitary Circumstances of the Area.

Water Supply.

A piped supply of water is available in all parishes of the district. This supply is obtained in bulk under agreement with the City of Sheffield Corporation, and is distributed in the area by the Council's water mains from water storage tanks erected at North Anston and Harthill. Each of these tanks has a capacity of 100,000 gallons.

The average daily consumption of water in bulk for the whole district is 351,000 gallons. The supply has been satisfactory both in quality and quantity throughout the year.

It is controlled at the source by bacteriological examinations.

Two samples of water taken for examination from the distribution mains gave the following results, viz :—

Bacteriological Examination.

Bacterial Content.

Average number of organisms developing on agar plates incubated for 2 days at 37° C.=56 per ml. of water.

Average number of organisms developing on agar plates incubated for 3 days at 22° C.=13 per ml. of water.

Presumptive B.coli.

None in 100 ml. of water.

The examination shows that this water is satisfactory according to the standard recommended by the Ministry of Health.

Chemical Analysis.

Grains per gallon :

Total solid matters	...	...	...	...	5.0
Chlorine (combined)	...	...	...	...	.5
Nitrites	...	...	...	...	None
Nitrogen as Nitrates	...	...	...	...	None
Free ammonia	...	...	...	...	.0049
Albuminoid ammonia	...	...	...	...	.0014
Lead, copper, zinc	...	...	...	...	None
Total hardness (Clark's scale)			...	...	2.6
P.H.	...	...	...	...	9.0

This is a water of good organic purity, safe and suitable for drinking and domestic purposes.

Water Main Extension.

An extension of the water main in order to provide a proper supply of water to properties in the agricultural portion of the Wales parish of the district, known as Waleswood Bar, was completed during the year ; the total length of this extension is 1,600 yards.

Short lengths of extensions were also carried out at Anston, Harthill and Kiveton Park, required by the development of new house property.

Drainage and Sewerage.

A new sewer (length 670 yards) and sewage disposal works required for 44 dwellinghouses and the Pit Head Baths at North Terrace, Waleswood, was carried out and completed. Short length sewer extensions at Anston, Harthill and Kiveton Park, necessitated by building development in these portions of the area, were also undertaken.

New schemes are in course of preparation in connection with sewage disposal for the parishes of Firbeck, Todwick and Woodsetts.

Sewer extensions are also required for new property erected at Rackford Road, North Anston, and Red Hill, Kiveton Park, and will probably be carried out during the year 1939.

Rivers and Streams.

No action was taken to check the pollution of rivers or streams in the area during the year.

Closet Accommodation.

See the Sanitary Inspector's report.

Public Cleansing.

See the Sanitary Inspector's report.

Sanitary Inspection of the Area.

See the Sanitary Inspector's report.

Shops Act, 1934.

See the Sanitary Inspector's report.

Camping Sites.

None in the area.

Smoke Abatement.

See the Sanitary Inspector's report.

Swimming Baths and Pools.

There are no public swimming baths or pools in the area. One privately owned swimming bath is situated in the parish of Firbeck, the satisfactory condition of the water being ensured in this case.

Eradication of Bed Bugs.

No case of bed bug infestation came to my knowledge during the year ; no measures taken to ensure that the belongings of tenants are free from vermin before removal to Council houses, and no measures taken by way of supervision or education of tenants to prevent infestation.

Schools.

The sanitary conditions of the public elementary schools at Anston, Dinnington, Harthill-with-Woodall, St. John's-with-Throapham, Thorpe Salvin, Kiveton Park, Wales and Woodsetts are satisfactory. All have a piped supply of water from the Council's water mains, and have closet accommodation on the water-carriage system.

Todwick N.P. School.

Alterations and improvements required at Todwick School have been carried out. The public piped water supply is connected to the school, but the closet accommodation consists of privies and they should be converted into water closets or chemical closets.

Firbeck N.P. School.

This school being in an unfit condition has now been closed for school purposes.

Exclusion from School.

The Head Teachers of the various schools are notified of cases of infectious diseases and are requested to exclude all children from

infected households until a notice has been received that the particular house or houses are free from infection. Disinfection of schools is carried out whenever this is considered necessary.

Outbreaks of measles, chicken pox and influenza came to my notice in several parishes during the year. (See note under non-notifiable acute diseases with reference to school closure.

HOUSING.

I consider the district to be provided with a good standard of houses generally, and only a small number of unfit property now requiring to be dealt with under the appropriate section of the Housing Act.

Seventy-six houses were erected by the Council during the year to replace clearance of slum dwellings. According to the revised overcrowding survey there are 42 houses in an overcrowded condition, and a scheme is projected to deal with the matter by the erection of 10 four-bedroom houses, 20 two-bedroom bungalows and 24 one-bedroom bungalows.

The number of cases of overcrowding in houses owned by the Council which were relieved during the year was 3, while the number of overcrowding cases relieved through slum clearance was 7.

Particulars of dwellinghouse inspections and action taken during the year is supplied, viz :—

1. Inspection of Dwelling-houses during the Year :—	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	585
(b) Number of inspections made for the purpose ...	738
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	95
(b) Number of inspections made for the purpose	186
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	95
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	113

2. Remedy of Defects during the Year without Service of formal notices :—	
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers	35

3. Action under Statutory Powers during the Year :—

(a)	Proceedings under sections 9, 10 and 16 of the Housing Act, 1936 :	
(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	42
(2)	Number of dwelling-houses which were rendered fit after service of formal notices :—	
(a)	By owners	42
(b)	By Local Authority in default of owners ...	None
(b)	Proceedings under Public Health Acts :	
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	36
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices :—	
(a)	By owners	36
(b)	By Local Authority in default of owners ...	None
(c)	Proceedings under sections 11 and 13 of the Housing Act, 1936 :	
(1)	Number of dwelling-houses in respect of which Demolition Orders were made	31
(2)	Number of dwelling-houses demolished in pursuance of Demolition Orders	11
(d)	Proceedings under section 12 of the Housing Act, 1936 :	
(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	None
(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	None

4. Housing Act, 1936—Part IV.—Overcrowding :—

(a)	(i) Number of dwellings overcrowded at the end of the year	42
	(ii) Number of families dwelling therein	42
	(iii) Number of persons dwelling therein	349
(b)	Number of new cases of overcrowding reported during the year	17
(c)	(i) Number of cases of overcrowding relieved during the year	20
	(ii) Number of persons concerned in such cases ...	140

Inspection and Supervision of Food.

Milk and Dairies Order, 1926.

See the Sanitary Inspector's report.

Milk (Special Designations) Orders, 1936 and 1938.

See the Sanitary Inspector's report.

Meat and Other Foods.

See the Sanitary Inspector's report.

Food and Drugs (Adulteration) Act, 1928.

See the Sanitary Inspector's report.

Chemical and Bacteriological Examination of Food.

The laboratories at which such work is carried out are (1) the Public Analyst's laboratory, Bradford, and (2) the County Laboratory, Wakefield, both being under the control or order of the County Council.

Nutrition.

No steps were taken to increase the knowledge of the public on nutrition or to bring to their minds the importance of adequate nutrition especially for children, by means of lectures, films, etc.

Prevalence of, and control over, Infections and Other Diseases.

Notifiable Diseases.

Disease	Total cases notified	Cases admitted to Hospital.	Total Deaths
Scarlet Fever	30	27	—
Diphtheria	39	39	2
Pneumonia	13	2	7
Erysipelas	10	5	—
Totals	92	73	9

Scarlet Fever.

Thirty notifications of scarlet fever were received during the year; this shews a considerable decrease compared with the previous year, when there were 93 notifications made.

Diphtheria.

Although a total of 39 persons were notified as suffering from diphtheria, the diagnosis was not confirmed in a proportion of the total number of cases. The number compares favourably with the year 1937, when 49 cases were notified.

Other Diseases.

Thirteen cases of pneumonia and 10 cases of erysipelas were also notified.

I have no information with respect to any case of locally-contracted anthrax, epidemic jaundice, rheumatic fever, undulant fever, glandular fever or psittacosis, nor any observed relation between various forms of streptococcal infection (scarlet fever, sore throat occurring without a rash, and puerperal fever); no local action was taken in regard to the use of measles serum for prophylaxis or attenuation. No action was taken or advised with the object of securing that the hospital accommodation available for cases of infectious disease, whether notifiable or not notifiable, was utilised to the best advantage; no action to shorten the period of stay of uncomplicated cases of scarlet fever, or to replace hospital treatment in suitable instances by nursing and supervision at home. New methods for the selection of individual cases for admission to hospital were not undertaken, but the admission of cases of measles and pneumonia in exceptional circumstances and when hospital accommodation for such cases was available, has been adopted.

A table of infectious diseases is inserted, giving the age-periods of persons affected, together with the locality in which the disease occurred.

Notifiable Diseases. KIVETON PARK RURAL DISTRICT.

Table of Infectious Diseases notified during the year 1938.

DISEASE	Total cases notified	Number of Cases Notified at :												Cases admitted to Hospital	Total Deaths	Cases Notified in each parish						
		Under 1 year	1 year	2 years	3 years	4 years	5 years	5 to 10 years	10 to 15 years	15 to 20 years	20 to 35 years	35 to 45 years	45 to 65 years			65 years and over	Anston	Dinnington	Harthill	St. John's-Throapham	Woodsetts	Wales
Scarlet Fever ...	30	1		5	3	2	5	8	3	2	1				27	—	7	7	2			14
Diphtheria ...	39	3		4	3	1	2	12	7	4	3				39	2		30	1	1		7
Pneumonia ...	13	2		2			1	2	2		1				2	7	3	2	1		3	4
Erysipelas ...	10										4	2	3	1	5	—	2	6				2
Totals	92	6	—	11	6	3	8	22	12	6	9	2	5	2	73	9	12	45	4	1	3	27

Tuberculosis.

New Cases and Mortality during 1938.

Eight cases of pulmonary tuberculosis were reported in 1938, compared with 17 cases in the previous year; one case of non-respiratory, or other forms of tuberculous disease was also notified, against 2 cases in the year 1937.

The medical practitioners generally send their actual or doubtful cases to the dispensary for consultation and treatment, and notification of the definite cases follows in due course, either from the practitioner personally or the tuberculosis dispensary. This secures efficiency in notification of the disease. Particulars of new cases and of all deaths from the disease in the area during the year are given in the following table :—

Age Periods	New Cases				Deaths			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M.	F.	M.	F.	M.	F.	M.	F.
0								
1			1					
5								
15								
25	1				2			
35	1	1			1			
45	3				2	1		
55	1				1			
65 and upwards	1				1			
Totals	7	1	1	—	7	1	—	—

A table giving the total number of cases on the register within each parish of the district at the end of 1938 is also appended, viz :—

Parish					Pulmonary Tuberculosis		Non-Pulmonary Tuberculosis	
					Males	Females	Males	Females
Anston	...	...	...	...	15	13	5	5
Dinnington	...	...	...	...	45	23	6	8
Firbeck	...	...	...	...	1			
Gildingwells	...	...	...	...	3	3	2	1
Harthill-with-Woodall	...	...	...	...
Letwell	...	...	...	...		1		
St. John's-with-Throapham	...	...	...	...
Thorpe Salvin	...	...	...	...	1			
Todwick	...	...	...	...	10	12	8	3
Wales	...	...	...	...	2			
Woodsetts	...	...	...	...
Totals	...	...	...	...	77	52	21	17

Diphtheria Antitoxin.

The serum is kept by the Medical Officer of Health, and the Sanitary Inspector, and supplied to the medical profession gratuitously on application. This was freely taken advantage of by the practitioners for use in actual or doubtful cases of diphtheria; the serum is also kept and used at the isolation hospital for treatment purposes.

Anti-Meningococcal Serum.

This serum is kept at the isolation hospital for treatment purposes of cases of cerebro-spinal fever.

Laboratory Work.

Pathological and bacteriological specimens are sent to the County Council Laboratory, Wakefield. The doctors in the district are aware of this arrangement, and specimens are sent directly to the Laboratory and not to the Public Health Department.

Diphtheria Immunisation.

Arrangements have been made at the isolation hospital to provide artificial immunisation against diphtheria amongst certain children admitted to the hospital when the consent of the parent or guardian has been obtained.

Special clinics at the several schools in the district are also periodically held for this purpose by the County Council.

Rats and Mice (Destruction) Act, 1919.

See the Sanitary Inspector's report.

Prevention of Blindness.

No action was taken under section 66 of the Public Health Act, 1925, for the prevention of blindness or for the treatment of persons suffering from any disease or injury to the eyes.

Public Health (Prevention of Tuberculosis) Regulations, 1925.

No notification was received of any person employed in the milk trade to be suffering from tuberculosis, therefore no action was taken under the regulations relating to tuberculosis employees in the milk trade.

Public Health Act, 1925 (Section 62).

No action was necessary or taken under this section, dealing with the compulsory removal to hospital of a case of pulmonary tuberculosis.

Non-notifiable Acute Infectious Diseases.

The Head Teachers of the schools and attendance officer report any serious outbreaks of non-notifiable infectious diseases. No recommendations of school closure was considered necessary during the year.

Conclusion.

I wish to express my sincere appreciation to the members of the Rural District Council for the courtesy and consideration which they have shown to me during the year. I have also to thank Mr. Goddard for his co-operation and help.

I have the honour to remain,

Madame Chairman, Ladies and Gentlemen,

Your obedient servant,

J. M. WATT.

Medical Officer of Health.

Council Offices,
Kiveton Park,
Near Sheffield.

April, 1939.

ANNUAL REPORT of the Medical Officer of Health for the year
1938, for the Rural District of Kiveton Park in the County of
York (West Riding)

on the administration of the Factory and Workshop Act, 1901, and the Factories
Act, 1937 (which superseded the Act of 1901 on 1st July, 1938).

1. **INSPECTIONS** for purposes of provisions as to health.
Including Inspections made by Sanitary Inspector.

Premises (1)	Number of		
	Inspections (2)	Written Notices (3)	Occupiers prosecuted (4)
Factories with mechanical power	88	Nil.	Nil.
Factories without mechanical power	56	2	Nil.
Other Premises under the Act (including works of building and engineering construction but not including outworkers' premises)	20	Nil.	Nil.
Total	164	2	Nil.

2.—**DEFECTS FOUND.**

Particulars (1)	Number of Defects.			Number of defects in respect of which prose- cutions were instituted. (5)
	Found (2)	Remedied (3)	Referred to H.M. Inspector (4)	
Want of cleanliness (S. 1)	—	—	—	—
Overcrowding (S. 2) ...	—	—	—	—
Unreasonable temperature (S. 3) ...	—	—	—	—
Inadequate ventilation (S. 4)	—	—	—	—
Ineffective drainage of floors (S. 6) ...	—	—	—	—
Sanitary Conveniences {insufficient (S. 7) {unsuitable or defective not separate for sexes	2	2	—	—
Other offences ...	—	—	—	—
Total ...	2	2	—	—

KIVETON PARK RURAL SANITARY DISTRICT.

TABLE C.

YEAR 1938

Nuisance Inspections.

Total No. of Inspections made in 1938, for Nuisances only, 1,341.

(For Housing Inspections see Table D.)

Nuisances found in 1938, 612 ; Nuisances in hand, end of 1937, 7.

Total needing abatement, 619. Abated during 1938, 608. Outstanding end of 1938, 11.

Notices served. Informal, 439 ; Complied with, 429.

Statutory 112 ; " " 110.

Total number of Summonses or other legal proceedings, 2.

Regulated Buildings, Trades, etc.	No. in Dis- trict	No. on Reg- ister	Total No. of Inspections made	General Conditions	Legal Proceed- ings (if any)
Common Lodging Hses.	1	1	16	Fair	None
Houses let in Lodgings	—	—	—	None in district	—
Canal Boats	—	—	—	Canal not used	—
Knackers' Yards	—	—	—	None in district	—
Tents, Vans and Sheds	9	9	27	Undesirable structures	—
Offensive Trades	2	2	34	Tripe boiling (Good)	—

Have the Council declared any other processes to be offensive trades ? No.

Drainage and Sewerage.

Particulars of any sewer extensions during 1938 : Short length of sewer extension (140 yards) in Station Road, Kiveton Park.

Details of any portion of district still requiring—

(a) Sewering : Firbeck and part of the parish of Woodsetts.

(b) Improvement of defective sewers : None.

No. of houses not connected to sewers, 330.

Sewage Disposal Works.

Particulars of any extensions made during 1938 : New sewage disposal works completed at North Terrace, Waleswood.

Any inadequacy of sewage disposal works ? Firbeck, Todwick and Woodsetts.

Any complaint from West Riding Rivers Board ? No.

Closet Accommodation.

No. of Privies with open middens, 25. No. of Pail or Tub Closets, 246.

No. of privies with covered middens, 218. No. of Water Closets, 4,295.

Waste-water Closets, 7.

No. of Privies re-constructed during 1938—(a) as w.c.'s, 2 ; (b) other, None.

No. of Closets, other than Privies, reconstructed during 1938 as w.c.'s, 8.

No. of *additional* Closets provided for old property in 1938—(a) w.c.'s, 4 ; (b) other, None.

No. of Closets constructed in 1938 for new houses (a) w.c.'s, 154 ; (b) other, None.

Any special action being taken by Council to secure conversion of privies, waste water closets and pails to W.C. system. Many conversions carried out in previous years.

Scavenging.

Is public scavenging in operation throughout the whole district? No.

If not, is it in operation in any part of the area? If so, please specify part or parts: Anston, Dinnington, Harthill, Throapham, Thorpe Salvin, Todwick, Woodsetts and Wales.

How is refuse disposed of?

1. Destruction? No. 2. Tipping? Yes. 3. Farmers? Yes.

If tipping is in operation, is it on the controlled system? No.

Total annual cost of collection and disposal of refuse, £2,187/2/11.

Particulars of any extension or improvement in the service during the year. None.

Water Supply.

Source of Supply. Obtained in bulk from the Sheffield Corporation.

By whom distributed. Kiveton Park Rural District Council.

No. of dwelling houses on public supply. 4,291.

Any extension of supply during the year? Length of 1,600, yards extension in the parish of Wales.

Has supply been satisfactory? Yes.

(a) In quality, Yes. (b) In quantity, Yes.

No. of examinations made during the year (a) chemical, 2. Result: Satisfactory. (b) bacteriological, 14. Result: Satisfactory.

Have any supplies been restricted or closed? Several privately owned wells were closed during the year.

Milk Supply.

Are Two Registers being kept as required by Section 2 (3) Milk and Dairies (Amendment) Act, 1922?

(a) For Retailers, Yes. (b) For Cowkeepers or Wholesale Traders, Yes.

Have any retailers been removed from the Register? No.

Milk (Special Designations) Orders, 1936 and 1938.

	No. Licenses in force in area for :—	Samples of designated milks examined bacteriologically :		
		Number Satisfactory	Number Unsatisfactory	Total
(a) Production of “ Tuberculin Tested ” Milk	1	2	1	3
(b) Production of “ Accredited ” Milk	6	15	6	21
	(Supplementary licenses)			

(c) In respect of
Pasteurising plants

4

No. of Milk samples taken by officers of local authority for analysis under the Food and Drugs (Adulteration) Act, 1928, 25.

No. found adulterated, None. No. of prosecutions, Nil.

No. of samples of ordinary milk taken by officers of local authority for :

(a) Methylene blue test, None.

(b) Presence of tuberculosis, None.

Any special examination of milk for dirt, e.g. sedimentation test? No.

Any instance of disease attributed to milk during 1938? None.

No. of cowkeepers in district, 71. No. registered, 71.

Total No. of cowsheds, 113. Total No. of milk cows, 879.

Total No. of cowsheds inspected during the year, 113.

Total No. of cowshed inspections, 452.

No. of wholesale traders registered, 44. No. of retail milk sellers registered, 51.

Observations as to structural conditions, cleanliness and methods of production and handling of milk. Structural conditions generally good, improvement in cleanliness and methods of production and handling of milk maintained during the year.

Byelaws and Regulations in force in District.

Please give complete list of Byelaws and Regulations in force, and date of adoption in each case.

Byelaws with respect to new streets and buildings (1926).

Byelaws with respect to Tents, Vans, Sheds, etc. (1920).

Byelaws with respect to Common Lodging Houses (1921).

Water Supply Regulations (1929).

Infant Mortality.

Any suggestions ? None.

Causes of any excessive Infant Mortality in 1938. Nil.

Infectious and Other Diseases.

Diseases specially prevalent in 1938. None.

Any disease specially added to notifiable list ? No.

Any influences threatening the health of the District ? No.

Isolation Hospitals.

General Infectious Diseases :

Address of Hospital—Swallownest.

Any change or extension in 1938. No.

Any disease in addition to scarlet fever, enteric fever or diphtheria (*e.g.* pneumonia or non-notifiable disease) treated in infectious diseases hospital : Pneumonia, Measles and Erysipelas.

Name of authority controlling : The South Rotherham and Kiveton Park District Isolation Hospital Committee.

SMALLPOX :—

Address of Hospital—Brampton.

Any change or extension in 1938, No.

Name of Authority controlling : The South Rotherham and Kiveton Park District Isolation Hospital Committee.

General Hospitals and Institutions.

(a) General and Accident. Address—Sheffield Infirmary, Sheffield Royal Hospital, Rotherham General Hospital and Alma Road Hospital, Rotherham.

Children's. Address—Sheffield Children's Hospital.

(b) Local : Hospital, Cottage. Address—None.

(c) Maternity (Homes), Address—Jessop Hospital Sheffield. Listerdale Maternity Home, Wickersley.

Nursing Homes (Public Health Act, 1936, Section 187).

Are there, to your knowledge, any Nursing Homes in your district which may not be registered ? No.

Ambulance Services.

	Location of Ambulance	No. of Ambulances	Arrange-ment for Nurse	Charge to Patients
For General Sick and Accident Cases	1. Dinnington Colliery 2. Kiveton Park Colliery 3. Waleswood Colliery 4. Sheffield Central Ambulance Service. 5. Rotherham Corporation Ambulance Service.	1 1 1 16 3	Attendant to accompany patient	None
For General Infectious Disease Cases	South Rotherham and Kiveton Park District Isolation Hospital Committee	2	Nurse to accompany	None
For Smallpox	do.		patient	

If ambulance of another Authority is used, please state terms and conditions. The City of Sheffield Ambulance Service make a flat charge of 15/- for all works accidents and casualty cases removed by them from this area, such charge being made against the employers. No charge is made for sickness cases to contributors of the 1d. in the £ scheme, but the charge to non-contributors is 1/- per mile.

Tents, Vans, Sheds, etc.

No. in District, 9.

Is this class of dwelling showing signs of increase? No.

Have Council made bye-laws under Section 268 (4), of Public Health Act, 1936? No.

Camping Sites.

No. of sites in area which were used for camping purposes during 1938. None.

No. of camping sites in respect of which licences have been issued by the local authority under Section 269 of the Public Health Act, 1936. None.

Estimated maximum number of campers resident in the area at one time during the summer season of 1938, —.

Any other observations. Nil.

Eradication of Bed Bugs.

No. of Council houses found to be infested. None. No. disinfested, —.

Other houses found to be infested. None. No. disinfested. —.

What methods are employed for ensuring that the belongings of tenants are free from vermin before removal to Council houses? None.

What measures are taken by way of supervision or education of tenants to prevent infestation or re-infestation of houses after cleansing? None.

Swimming Baths and Pools.

Are there in the district :—

(a) Any public swimming baths or pools ? No.

(b) Any privately owned swimming baths or pools open to the public ? No.

There is one privately owned swimming bath situated in the parish of Firbeck for use by members of the Firbeck Hall Club.

Urban Powers—(*Rural Districts only*).

Are any urban powers in force in your District under Section 13 of the Public Health Act, 1936 ? No.

Meat Inspection.

Any public abattoir in district ? No.

Total No. of private slaughterhouses, 10, made up of 9 registered and 1 licensed.

No. unsatisfactory either as regards structure, position or in other respects. None.

Carcases Inspected and Condemned.

	Cattle (excluding Cows)	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	741	273	79	2058	1244
Number inspected	706	239	76	1941	1218
All diseases except Tuberculosis					
Whole carcases condemned	1	4	2	36	4
Carcases of which some part or organ was condemned	79	41	—	95	46
Percentage of the number inspected affected with disease other than tuberculosis	11.3	18.8	2.6	6.7	4.1
Tuberculosis only :					
Whole carcases condemned	6	8	—	2	2
Carcases of which some part or organ was condemned	36	19	—	—	—
Percentage of the number inspected affected with tuberculosis	5.9	11.3	—	.10	.16

Public Health (Meat) Regulations, 1924.

Meat Marking : Is scheme in force under above ? No.

If so, give particulars of action under same. —.

Other Foods.

No. of samples (other than milk) taken by officers of L.A. for examination under the Food and Drugs (Adulteration) Act, 1928. None.

No. of Bakehouses in district, 5. Total inspections, 26.

Are any of bakehouses underground, if so, how many ? No.

Schools.

No. of Schools in District, 11. No. visited by M.O.H., 11.

Action taken. Advice given on preventative measures to be taken against disease infection. Schools closed by M.O.H. None.

General Sanitary Conditions—Satisfactory.

Smoke Abatement.

No. of smoke observations each of 30 minutes duration taken during 1938, 38.

No. of above showing excessive emission of black smoke, 1.

No. of cautions issued, 1.

No. of statutory notices issued. None.

No. of prosecutions. Nil.

Shops Act 1934, Sections 10 and 13 (3).

No. of visits paid under the above Act during 1938, 45.

Unsatisfactory conditions found, 3. Remedied, 3.

Mortuaries. What accommodation—

(a) For accidents. Mortuary provided in the parish of Dinnington.

(b) For infectious cases other than at hospital— do.

(c) For other cases— do.

(d) For post mortem examinations— do.

Any suggestions by M.O.H. It would be an advantage to have a mortuary in the Wales parish of the district.

Bacteriology (County Laboratory).

Any suggestions? No.

Burning Spoil Banks.

Any nuisance therefrom? If so, please give particulars.

Complaints have been made of a nuisance in the Wales parish of the district.

Sanitary Staff.

Name of Medical Officer of Health, DR. J. M. WATT.

Name of Sanitary Inspector, L. B. GODDARD.

Any Assistants? No.

Does M.O.H. receive copies of Memos. and Circulars distributed by Ministry of Health? Yes.

Supplementary Remarks as to Sanitary requirements of District, suggestions of M.O.H., and extended notes on any of the foregoing entries.

New schemes are in course of preparation in connection with sewage disposal at Firbeck, Todwick and Woodsetts necessitated by building development in these parts of the area. Sewer extensions are also required for new property in Rackford Road, North Anston and Red Hill, Kiveton Park, and it is anticipated that these sewer extensions will be carried out during 1939.

Year 1938.

TABLE D.

KIVETON PARK RURAL SANITARY DISTRICT. HOUSING STATISTICS.

1. Inspection of dwelling-houses during the year.	
(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	585
(b) Number of inspections made for the purpose ...	738
(2) (a) Number of dwelling-houses (included under sub-head (1) above), which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	95
(b) Number of inspections made for the purpose ...	186
(3) Number of dwelling-houses needing further action ...	208
(a) Number considered to be in a state so dangerous or injurious to health as to be unfit for human habitation	95
(b) Number (excluding those in sub-head (3) (a) above) found not to be in all respects reasonably fit for human habitation	113
2. Remedy of defects during the year without service of formal notices.	
No. of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers	35
3. Action under Statutory Powers during the year.	
A.—Proceedings under Sections 9, 10 and 16, Housing Act, 1936.	
(1) No. of dwelling-houses in respect of which notices were served requiring repairs	42
(2) No. of dwelling-houses which were rendered fit after service of formal notices	42
(a) By owners	42
(b) By Local Authority in default of owners	None
B.—Proceedings under Public Health Acts :—	
(1) No. of dwelling-houses in respect of which notices were served requiring defects to be remedied	36
(2) No. of dwelling-houses in which defects were remedied after service of formal notices	36
(a) By owners	36
(b) By Local Authority in default of owners	None

C.—Proceedings under Sections 11 and 13 of the Housing Act, 1936 :—

(1)	No. of representations, etc., made in respect of dwelling-houses unfit for habitation	...	...	...	...	95
(2)	No. of dwelling-houses in respect of which Demolition Orders were made	...	...	...	...	31
(3)	No. of dwelling-houses demolished in pursuance of Demolition Orders	...	...	...	...	11

D.—Proceedings under Section 12 of the Housing Act, 1936 :—

(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	...	None
(2)	Number of separate tenements or underground rooms, the Closing Orders in respect of which were determined, the tenement or room having been rendered fit	...	None

4. Unhealthy Areas.

Have any areas been declared Clearance Areas during the year 1938? If so, please give full particulars as to such, including situation, number of houses, population and action taken relative thereto. None

5. Number of new houses erected during 1938.

(a)	By the Local Authority	...	...	...	...	76
(b)	By private enterprise	...	...	...	...	78
Total						154

6. Housing Conditions.

(1)	Total number of houses in the District	...	...	...	4395
(2)	No. of working-class houses included in the above	...	...	...	4128
(3)	General observations as to housing conditions, overcrowding, and shortage of houses.				

The district is provided with a good standard of houses generally. According to the revised overcrowding survey, there are 42 houses in an overcrowded condition, and a number of new houses are required in order to relieve this overcrowding.

(4) Any special activity in house building? If so, where ... None

(5) Any housing scheme projected by Local Authority? If so, please give particulars.

- (a) Erection of 10 four bedroom houses ;
 - (b) Erection of 18 three bedroom houses ;
 - (c) Erection of 20 two-bedroom bungalows ;
 - (d) Erection of 24 one-bedroom bungalows.
- Total of 72 houses proposed to be erected.

(6) Any regulations made in respect of underground sleeping rooms under Section 12, Housing Act, 1936 No.

7. Town Planning.

- (1) Is the Council a member of any Regional Town Planning Committee? Rotherham Region Joint Town Planning Committee.
- (2) Is a Town Planning Scheme in force.
The Rotherham Region Joint Town Planning Committee passed a resolution which took effect before 1st April, 1933, to prepare a Town Planning Scheme for an area consisting of the whole of the County Borough of Rotherham, together with the whole of the Urban Districts of Rawmarsh, Greasbro', Swinton, Wath-on-Deane and Maltby, and the whole of the Rural Districts of Kiveton Park and Rotherham.

8. Name and address of Officer designated to make inspections under the Housing Consolidated Regulations.

L. B. GODDARD, Council Offices, Kiveton Park, near Sheffield.

9. Has any action been taken to improve the housing conditions of tuberculous families in your District, either by way of building new or special houses, or the granting of special facilities for such families to be housed?

No new house has been built specially for any tuberculous family in any parish of the district. The Housing Committee of the Council take into consideration such families requiring improvement in housing conditions whenever vacancies occur on the housing estates.

10. Housing Act, 1936. Part IV—Overcrowding.

- | | | | | | | | | | |
|-----|-----|--|-----|-----|-----|-----|-----|-----|------|
| (a) | (1) | Number of dwellings overcrowded at the end of the year | ... | ... | ... | ... | ... | ... | 42 |
| | (2) | Number of families dwelling therein | ... | ... | ... | ... | ... | ... | 42 |
| | (3) | Number of persons dwelling therein | ... | ... | ... | ... | ... | ... | 349 |
| (b) | | Number of new cases of overcrowding reported during the year | ... | ... | ... | ... | ... | ... | 17 |
| (c) | (1) | Number of cases of overcrowding relieved during the year | ... | ... | ... | ... | ... | ... | 20 |
| | (2) | Number of persons concerned in such cases | ... | ... | ... | ... | ... | ... | 140 |
| (d) | | Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding | ... | ... | ... | ... | ... | ... | None |
| (e) | | Any other particulars with respect to overcrowding conditions upon which the Medical Officer of Health may consider it desirable to report | ... | ... | ... | ... | ... | ... | None |

Birth-rates, Death-rates, Analysis)
of Mortality, Maternal Death-rates,
and Case-rates for certain Infectious
Diseases in the year 1938.

(England and Wales, London, 126
Great Towns and 148 Smaller
Towns.
)
(Provisional Figures based on Weekly and Quarterly Returns).

	England and Wales	126 County Boro's and Great Towns in- cluding London	148 Smaller Towns (Resident Populations 25,000 to 50,000 at 1931 Census)	London Adminis- trative County
Rates per 1,000 Population.				
BIRTHS :—				
Live	15.1	15.0	15.4	13.4
Still	0.60	0.65	0.60	0.48
DEATHS :—				
All Causes	11.6	11.7	11.0	11.4
Typhoid and Paratyphoid fevers	0.00	0.00	0.00	0.00
Smallpox	0.00	—	0.00	—
Measles	0.04	0.05	0.03	0.06
Scarlet fever	0.01	0.01	0.01	0.01
Whooping Cough	0.03	0.03	0.02	0.03
Diphtheria	0.07	0.07	0.06	0.05
Influenza	0.11	0.10	0.11	0.06
NOTIFICATIONS :—				
Smallpox	0.00	0.00	0.00	—
Scarlet fever	2.41	2.60	2.58	2.05
Diphtheria	1.58	1.85	1.53	1.90
Enteric fever	0.03	0.03	0.04	0.05
Erysipelas	0.40	0.46	0.39	0.46
Pneumonia	1.10	1.28	0.98	0.98
Rates per 1,000 Live Births.				
Deaths under 1 year of age	53	57	51	57
Deaths from Diarrhoea and Enteritis under 2 years of age	5.5	7.8	3.6	13.1
MATERNAL MORTALITY :—				
Puerperal Sepsis	0.89	} Not available		
Others	2.19			
Total	3.08			
Rates per 1,000 Total Births (i.e. Live and Still)				
MATERNAL MORTALITY :—				
Puerperal Sepsis	0.86	} Not available		
Others	2.11			
Total	2.97			
NOTIFICATIONS :—				
Puerperal fever }	14.42	18.08	12.51	3.53
Puerperal pyrexia }				15.46

KIVETON PARK RURAL DISTRICT.

Annual Report of the Sanitary and Housing Inspection for the Year 1938.

To the Chairman and Members of the Kiveton Park
Rural District Council.

Ladies and Gentlemen,

I have pleasure in submitting my twenty-sixth annual report as
your Sanitary Inspector, etc.

PUBLIC HEALTH AND HOUSING ACTS.

Inspections.

Dwellinghouses inspected	...	...	...	...	...	585
Van-dwellings inspected	...	...	...	...	...	15
Houses re-visited	...	...	...	...	...	738
Complaints investigated	...	...	...	...	...	251
Re-inspection of work in progress	...	...	...	...	...	927
Total					...	2516

HOUSING ACT.

NOTICES SERVED TO EXECUTE REPAIR WORKS (SECTION 9)

Anston	...	...	...	...	...	...	6
Dinnington	...	...	...	...	...	...	10
Firbeck	...	...	...	...	...	...	2
Harthill	...	...	...	...	...	...	4
Letwell	...	...	...	...	...	...	1
Throapham	...	...	...	...	...	...	2
Thorpe Salvin	...	...	...	...	...	...	3
Todwick	...	...	...	...	...	...	2
Wales	...	...	...	...	...	...	9
Woodsetts	...	...	...	...	...	...	3
Total					...	...	42

**ORDERS MADE FOR DEMOLITION OF HOUSES
(SECTION 11)**

Anston	...	...	...	...	...	...	...	8
Dinnington	...	...	...	...	...	...	...	5
Firbeck	...	...	...	...	...	...	...	1
Gildingwells	...	...	...	...	...	...	...	1
Harthill	...	...	...	...	...	...	...	10
Throapham	...	...	...	...	...	...	...	1
Wales	...	...	...	...	...	...	...	4
Woodsetts	...	...	...	...	...	...	...	1
Total								31

DWELLING-HOUSES DEMOLISHED.

Anston	...	...	...	...	...	...	...	3
Dinnington	...	...	...	...	...	...	...	5
Firbeck	...	...	...	...	...	...	...	1
Thorpe Salvin	...	...	...	...	...	...	...	1
Woodsetts	...	...	...	...	...	...	...	1
Total								11

**UNDERTAKINGS ACCEPTED TO RE-CONDITION
HOUSES.**

Anston	...	...	...	...	...	...	...	7
Harthill	...	...	...	...	...	...	...	16
Wales ...	...	...	...	...	...	...	...	1
Woodsetts	...	...	...	...	...	...	...	5
Total								29

**UNDERTAKINGS ACCEPTED AS TO USAGE OTHER
THAN FOR HUMAN HABITATION.**

Anston	...	...	...	...	...	...	...	8
Harthill	...	...	...	...	...	...	...	2
Todwick	...	...	...	...	...	...	...	1
Total								11

**PUBLIC HEALTH ACT.
NOTICES SERVED FOR ABATEMENT OF NUISANCES, etc.**

Anston	...	...	...	...	...	...	...	14
Dinnington	...	...	...	...	...	...	...	36
Firbeck	...	...	...	...	...	...	...	3
Gildingwells	...	...	...	...	...	...	...	2

Harthill	...	...	...	...	...	...	...	11
Letwell	...	...	...	...	...	...	...	2
Thropaham	...	...	...	...	...	...	...	3
Thorpe Salvin	...	...	...	...	...	...	...	5
Todwick	...	...	...	...	...	...	...	6
Wales ...	...	...	...	...	...	...	...	23
Woodsetts	...	...	...	...	...	...	...	7
Total								112

REMEDIAL WORKS.

Houses placed in habitable repair	...	...	...	...	113
Additional window area provided	...	...	...	...	10
Windows made to open	...	...	...	...	12
Damp and defective house walls remedied			...	...	63
Eaves and downspouts provided, renewed or repaired			...	...	86
Houses cleansed and limewashed	...	...	...	...	7
Overcrowding abated	...	...	...	...	20
Dustbins renewed	...	...	...	...	139
Ashpits abolished	...	...	...	...	45
Dustbins provided in lieu of ashpits			...	...	128
Samples of water taken for analysis			...	...	11
Houses connected with water main	...	...	...	...	27
Pail-closets converted into water closets			...	...	8
Additional water-closets provided	...	...	...	...	4
Drains cleansed or repaired	...	...	...	...	162
Yard surfaces paved or re-asphalted			...	...	74
New Pails provided to earth closets			...	...	8
Water closets cleansed or repaired	...	...	...	...	43
Closet roofs repaired	...	...	...	...	56
Sink waste pipes lengthened or renewed	...	...	...	...	65
New sinks provided	...	...	...	...	26
Offensive accumulations removed	...	...	...	...	10
Sufficient drainage provided	...	...	...	...	6
Fowls or animals improperly kept (instances removed)					17
Total					1140

NOTICES SERVED.

Statutory :	Housing Act	...	...	...	...	...	73
do.	Public Health Act	...	...	...	...	...	112
do.	Milk and Dairies Order			...	...	...	28
do.	Factories Act	...	...	...	...	...	2
Number of informal notices served		...		...	...	...	465
Total							680

HOUSING ACCOMMODATION.

Slum Clearance and Re-housing.

Replacement houses were erected by the Council during the year in the undermentioned parishes, viz :—

Anston ...	...	...	...	...	...	...	...	18
Dinnington	...	...	...	...	...	...	...	8
Harthill	...	...	...	...	...	...	...	26
Wales ...	...	...	...	...	...	...	...	16
Woodsetts	...	...	...	...	...	...	...	8
Total ...								76

Summary and total number of houses erected by the Council under the Housing Acts :

Parish	Erected under the 1919 Act	Erected under the 1923 and 1924 Acts	Erected under the 1925 Act	Erected under the 1930 Act	Erected under the Rural Workers Act, 1931	Erected under the 1936 Act	Total
Anston	14	40	30	28		18	130
Dinnington	82	84				8	174
Firbeck				4	2		6
Harthill	32	30		2		26	90
Throapham					2		2
Thorpe							
Salvin					2		2
Todwick				2	2		4
Wales	158	78		8		16	260
Woodsetts		22		22		8	52
Totals	286	254	30	66	8	76	720

Houses Erected by Private Enterprise.

Number of new houses erected by private enterprise during the year 1938 :

Anston	...	...	...	...	...	...	...	17
Dinnington	...	...	...	...	...	...	...	16
Harthill	...	...	...	...	...	...	...	5
Throapham	...	...	...	...	...	...	...	13
Thorpe Salvin		...	...	...	...	...	...	2
Todwick	...	...	...	...	...	...	...	1
Wales	...	...	...	...	...	...	...	23
Woodsetts	...	...	...	...	...	...	...	1
Total ...								78

Tents, Vans, Sheds, etc.

There are 9 vans or similar structures used for human habitation in the area ; 1 is situated at Anston, 3 at Dinnington, 1 at Gildingwells, 2 at Harthill and 2 at Woodsetts. This class of dwelling has decreased from 15 in the previous year.

Housing (Rural Workers) Acts, 1926 and 1931.

One agricultural labourer's cottage at Dinnington was re-conditioned during the year under the grant assistance scheme of the County Council, such scheme being made with respect to the reconstruction and improvement of houses for agricultural workers and for persons whose economic condition is substantially the same as that of such workers.

Public Cleansing.

The employment of specially constructed covered two-wheel dust carts for the collection and removal of dry house refuse within all parishes where the removal of such refuse is undertaken by the Council continues to be satisfactory, and the work is carried out generally in an efficient manner. In the parish of Dinnington the Council provide and maintain 3 horses, 3 carters and one labourer to carry out scavenging work, while in the other parishes hired horses and carters are employed, the necessary labour required to assist in the emptying of the contents of dustbins, etc., being provided by the Council. Dry refuse is disposed of by means of tips and other refuse spread over agricultural arable land.

The cost of refuse removal in the several parishes during the year is stated in tabular form, viz :—

Parish or District	Removal of refuse	Rent of tips	Total
North and South Anston Turnerwood, Cinderhill and Brancliffe (Anston Parish)	310 8 7	12 5 0	322 13 7
Dinnington	28 0 0		28 0 0
Harthill-with-Woodall ...	840 4 3	20 0 0	860 4 3
St. John's-with- Throapham	161 5 5	10 0 0	171 5 5
Thorpe Salvin	25 0 0		25 0 0
Todwick	27 4 1	1 0 0	28 4 1
Wales	31 13 7	1 0 0	32 13 7
Woodsetts	641 1 6	18 0 0	659 1 6
Totals £	60 0 6		60 0 6
	2124 17 11	62 5 0	2187 2 11

CLOSET ACCOMMODATION.

Table giving the closet accommodation, etc., within each parish of the district :

Parish	Dwelling houses	Other buildings	Water Closets	Earth (pail) Closets	Privies	Dustbins	Ashpits	Middens
Anston ...	666	17	639	54	36	610	17	20
Dinnington ...	1729	41	1866	1	6	1786	2	4
Firbeck ...	53	3	49	15	24	29	10	15
Gildingwells ...	16		1	7	9	3	6	7
Harthill ...	356	6	345		30	335	4	30
Letwell ...	23	2	6	1	16	2	1	14
St. John's Thrp'm	61	2	70	9	8	52	7	6
Thorpe Salvin ...	96	4	42	21	33	27	27	30
Todwick ...	81	2	27	24	27	28	18	24
Wales ...	1198	35	1209	77	35	1197	27	30
Woodsetts ...	114	3	48	37	19	93	4	18
Total	4393	115	4302	246	243	4162	123	198

Conversion into the Water Carriage System.

No conversion into the water carriage system (water closets) was undertaken by the Council during the year.

A summary is appended containing particulars of conversions carried out by the Council in previous years :

Year	Number of Conversions carried out	Total Cost.
1921	153	1766 3 8
1922	138	1124 17 5
1923	150	1254 0 0
1924	139	1571 12 6
1925	118	1278 9 5
1926	66	679 2 5
1927	16	144 0 0
1928	27	241 15 0
1929	49	255 10 0
1930	122	1069 10 4
1931	470	4470 10 6
1932	154	1407 18 8
Totals ...	1602	£15,263 9 11

Drainage.

Number of examinations of new drains, 42 ; number of tests made on old drains, 19.

Infectious Diseases.

Number of visits to premises where infectious disease occurred, 237 ; houses disinfected, 76 ; schools disinfected, 2.

Canal Boats.

No change during the year.

Common Lodging Houses.

Number in the district, 1 ; inspections, 16 ; defects remedied, 3.

Houses let in Lodgings.

None in the district.

Offensive Trades.

Number in the district, 2 ; inspections, 34 ; defects remedied, 2.

Milk and Dairies Order, 1926.

Number of inspections, 452 ; defects remedied, 47. Number of registered milk sellers who are not cowkeepers, 26 ; number of registered milk retailers who are also cowkeepers, 25 ; number of registered wholesale milk producers, 44 ; approximate number of milch cows, 879.

It is satisfactory to note that the improvement generally in the matter of cleanliness, both of the animals and the cowsheds, has been maintained ; the dairy accommodation at several farm premises has also been improved, reconstructed or renewed during the year.

Milk (Special Designations) Orders, 1936 and 1938.

Licences for the production of " Accredited " Milk are in force in the area as follows :—

Anston	...	...	...	...	2
Dinnington	...	...	...	...	1
Throapham	...	...	...	...	1
Letwell	...	...	...	...	1
Wales	...	...	...	...	1

Total	6 licences granted
-------	-----	-----	-----	-----	--------------------

Four supplementary licences for the retail sale of " pasteurised " milk in the district have been issued by the Council to holders of principal licences granted by the City of Sheffield, County Borough of Rotherham and Borough of Worksop respectively.

Food and Drugs (Adulteration) Act, 1928.

Twenty-five samples of milk have been taken and sent to the County Analyst at Bradford for analysis, and no proceedings were necessary respecting adulteration. A summary of the samples taken during the year is appended.

Number of Sample	Specific Gravity	Total Solids	Solids not Fat	Milk Fat	Ash	Preser- vatives
		per cent.	per cent.	per cent.	per cent.	
1	1.03210	12.30	8.95	3.35	.72	None
2	1.03140	11.80	8.72	3.08	.70	do.
3	1.03270	13.12	9.22	3.90	.74	do.
4	1.03210	11.94	8.89	3.05	.72	do.
5	1.03190	11.88	8.84	3.04	.70	do.
6	1.03190	13.94	9.19	4.75	.72	do.
7	1.03160	12.20	8.83	3.37	.70	do.
8	1.03320	12.40	9.21	3.19	.74	do.
9	1.03250	11.94	8.98	2.96	.72	do.
10	1.03190	11.90	8.84	3.06	.70	do.
11	1.03170	12.14	8.84	3.30	.70	do.
12	1.03340	14.62	9.62	5.00	.78	do.
13	1.03200	11.70	8.80	2.90	.70	do.
14	1.03180	11.24	8.64	2.60	.70	do.
15	1.03030	12.84	8.66	4.18	.70	do.
16	1.03230	12.26	8.98	3.28	.72	do.
17	1.03290	12.08	9.08	3.00	.74	do.
18	1.03120	13.16	8.91	4.25	.70	do.
19	1.03290	12.64	9.17	3.47	.72	do.
20	1.03200	11.70	8.82	2.88	.70	do.
21	1.03350	13.79	9.73	4.06	.78	do.
22	1.03210	11.90	8.88	3.02	.70	do.
23	1.03310	13.56	9.38	4.18	.74	do.
24	1.03340	14.90	9.64	5.26	.74	do.
25	1.03250	14.86	9.45	5.41	.78	do.
	Average	13.07	9.05	3.62	.72	none

Smoke Abatement.

Bye-laws regulating the emission of black smoke from the chimney of any building other than a private dwelling-house under Section 2 of the Public Health (Smoke Abatement) Act, 1926, have not been adopted.

Summary of observations made of the several colliery and other chimneys in the district.

Name of Colliery or Firm		Chimney	Number of obser- vations made	Total mins. emission of black smoke	Average number of mins. per half hour of black smoke
Dinnington Colliery	...	Main	4	22	5½
do.	...	Coke Ovens	2	4	2
do.	...	Brick Kilns	2	3	1½
Yorkshire Brick Co. Ltd.	...	Brick Kilns (1)	2	6	3
do.	...	do. (2)	2	5	2½
do.	...	do. (3)	2	6	3
do.	...	do. (4)	2	6	3
J. Turner and Son, Ltd.	...	Saw Mills	3	4	2
do.	...	Lime Kilns	3	4	2
Kiveton Park Wire Co., Ltd.		Main	2	7	3½
Kiveton Park Colliery	...	Main	4	20	5
Waleswood Colliery	...	Thorncliffe	2	3	1½
do.	...	Flockton (small)	2	6	3
do.	...	Flockton (large)	2	—	—
do.		Coke Ovens	2	4	2
Shireoaks Colliery	...	Herrycrofts	2	—	—
		Totals	38	100	2.85

Rural District Councils (Slaughter-houses) Order, 1924.

Number of private slaughter-houses, 10 ; (registered, 9 ; licensed, 1 ;) inspections, 150 ; defects remedied, 17.

Public Health (Meat) Regulations, 1924 and 1935.

The shops, stalls, vehicles and places used for the preparation and sale of meat have been regularly visited, and the articles exposed or prepared for sale examined ; 1,096 visits were made to slaughter-houses for the purpose of inspecting the carcasses of animals slaughtered therein.

Two successful prosecutions were undertaken during the year on failure to give notice of occasional slaughtering as required by Article 8 of the Regulations.

Condemned meat and organs were disposed of by burning and included is a table containing particulars of such post-mortem inspection, viz :—

Carcases Inspected and Condemned.

	Cattle (excluding cows)	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	741	273	79	2058	1244
Number inspected	706	239	76	1941	1218
All diseases except Tuberculosis :					
Whole carcases condemned	1	4	2	36	4
Carcases of which some part or organ was condemned	79	41	—	95	46
Percentage of the number inspected affected with disease other than tuber- culosis	11.3	18.8	2.6	6.7	4.1
Tuberculosis only :					
Whole carcases condemned	6	8	—	2	2
Carcases of which some part or organ was condemned	36	19	—	—	—
Percentage of the number inspected affected with tuberculosis	5.9	11.3	—	.10	.16

Other Foods.

The following were also surrendered as unfit for human food : 86 tins condensed milk ; 15 tins cream ; 11 tins strawberries ; 16 tins oranges ; 9 tins loganberries ; 43 tins pineapple ; 10 tins corned beef ; 12 tins crab ; 9 tins tongue ; 8 tins lobster ; 36 tins pears ; 67 tins tomatoes ; 7 tins plums ; 20 tins sardines ; 15 tins apricots ; 18 tins damsons ; 7 tins beans ; 6 tins raspberries ; 10 tins peas ; 21 tins cherries ; 8 tins herrings ; 23 tins peaches ; 16 tins grape fruit ; 31 tins salmon ; 16 jars pickles ; 7 hams ; 8 flitches bacon ; 4 cases pears ; 8 cases oranges ; 7 cases of apples ; 14 sacks of potatoes and 16 couples of rabbits.

Slaughter of Animals Act, 1933.

Licences have been granted to slaughter or stun animals in slaughterhouses to suitable and proper persons for this purpose in the parishes understated :—

Anston	...	...	...	...	6
Dinnington	...	...	...	...	4
Harthill	...	...	...	...	2
Wales	...	...	...	...	8
Total					20 licences — issued

Factories Act, 1937.

Number on the register, 42 ; inspections, 164 ; defects remedied, 2.

Shops Act, 1934.

Number of inspections, 32 ; defects remedied, 3.

Petroleum (Regulation) Acts, 1928 and 1936.

Statement of the number of licences granted for the storage of petroleum spirit and carbide of calcium within each parish.

Parish	Petroleum Spirit		Carbide of Calcium	
	Number of licences granted	Maximum quantity to be stored in gallons	Number of licences granted	Maximum quantity to be stored in lbs.
Anston	5	4,600	1	1120
Dinnington	13	29,100		
Firbeck	1	1,000		
Harthill	3	1,000		
Throapham	1	100		
Thorpe Salvin	1	1,000	3	3,000
Todwick	1	500		
Wales	9	24,950		
Woodsetts	1	100	4	4120
Totals	35	62,350		

Rats and Mice (Destruction) Act, 1919.

Concerted action in the destruction of rats and mice during National Rat Week (7th to 12th November) was carried out. Illustrated posters on rat destruction were exhibited in conspicuous positions throughout the area of the district ; copies of the Ministry of Agriculture and Fisheries bulletin on rats and how to exterminate them

were sent to all farmers, butchers, poultry and pig keepers, market gardeners, and the principal owners of land and property in all parishes ; supplies of suitable baits for killing rats and mice were provided by the Council free of charge to any responsible person within the area making application for the same ; the whole of the Council's refuse tips, sewers and sewage disposal works were specially treated with red squill and other preparations. From personal observations, etc., I have no doubt that a genuine effort has been made at rat destruction in the area, together with increasing enthusiasm shown amongst small pig and poultry keepers who, at one time, appeared to take little interest in the matter.

I have personally supervised the treatment with various baits of the Council's refuse tips and sewers, and found the results to be quite satisfactory from a destruction standpoint. Applications for bait supplies are now practically nil, and I am not aware of any source of infestation in any portion of the area.

Conclusion.

In conclusion, I desire to thank the Chairman and members of the Council for their courtesy and consideration on matters arising throughout the year, also the Medical Officer of Health (Dr. Watt) for his valuable help readily given at all times.

I am, Ladies and Gentlemen,

Your obedient servant,

L. B. GODDARD.

Sanitary and Housing Inspector.

Council Offices,
Kiveton Park,
Near Sheffield.

March, 1939.



